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American Control Conference, 1994
Volume 1, 29 June-1 July 1994 Page(s):983 - 987 vol.1[AbstractPlus](#) | Full Text: [PDE](#)(276 KB) IEEE CNF**3. Synaptic modification of interneuron afferents in a hippocampal CA3 model prevents activity oscillations**Sullivan, D.W.; Levy, W.B.;
Neural Networks, 2003. Proceedings of the International Joint Conference on
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Exploiting the Knowledge Base: Applications of Rule Based Control, IEE Colloquium on
1 Jun 1989 Page(s):6/1 - 6/4[AbstractPlus](#) | Full Text: [PDE](#)(92 KB) IEEE CNF**5. Fuzzy control of baseline activity within the basal ganglia of rat brain**Ozair, M.Z.; Enam-Ur-Rehman, S.; Enam, S.A.;
Multi Topic Conference, 2003. INMIC 2003. 7th International
8-9 Dec. 2003 Page(s):351 - 353[AbstractPlus](#) | Full Text: [PDE](#)(533 KB) IEEE CNF**6. Self-organizing fuzzy intelligent system**Chunshien Li; Chun-Yi Lee;
Industry Applications Conference, 2002. 37th IAS Annual Meeting. Conference Record of the
Volume 1, 13-18 Oct. 2002 Page(s):473 - 477 vol.1[AbstractPlus](#) | Full Text: [PDE](#)(389 KB) IEEE CNF**7. A simple biologically inspired principal component analyzer-ModH neuron model**

- ☐ Jankovic, M.;
Neural Network Applications in Electrical Engineering, 2002. NEUREL '02. 2002 6th Seminar on
26-28 Sept. 2002 Page(s):23 - 26
[AbstractPlus](#) | Full Text: [PDE\(495 KB\)](#) IEEE CNF
- ☐ 8. **Achieving dynamic inter-organizational workflow management by integrating business processes, ev**
Jie Meng; Su, S.Y.W.; Lam, H.; Helal, A.;
System Sciences, 2002. HICSS. Proceedings of the 35th Annual Hawaii International Conference on
7-10 Jan. 2002 Page(s):10 pp.
[AbstractPlus](#) | Full Text: [PDE\(552 KB\)](#) IEEE CNF
- ☐ 9. **Soft product assembly and manipulation**
Turner, C.; Davies, A.; Parkin, R.M.; Knight, J.A.G.;
Intelligent Automation for Processing Non-Rigid Products, IEE Colloquium on
1994 Page(s):4/1 - 4/5
[AbstractPlus](#) | Full Text: [PDE\(192 KB\)](#) IEEE CNF
- ☐ 10. **Neuro-fuzzy structure for rule generation and application in the fault diagnosis of technical processes**
Ayoubi, M.;
American Control Conference, 1995. Proceedings of the
Volume 4, 21-23 June 1995 Page(s):2757 - 2761 vol.4
[AbstractPlus](#) | Full Text: [PDE\(468 KB\)](#) IEEE CNF
- ☐ 11. **A fuzzy-genetic based embedded-agent approach to learning and control in agricultural autonomous**
Hagras, H.; Callaghan, V.; Colley, M.; Carr-West, M.;
Robotics and Automation, 1999. Proceedings. 1999 IEEE International Conference on
Volume 2, 10-15 May 1999 Page(s):1005 - 1010 vol.2
[AbstractPlus](#) | Full Text: [PDE\(644 KB\)](#) IEEE CNF
- ☐ 12. **Some dynamics arising from learning in a hippocampal model**
Levy, W.B.;
Neural Networks, 2003. Proceedings of the International Joint Conference on
Volume 2, 20-24 July 2003 Page(s):1469 vol.2
[AbstractPlus](#) | Full Text: [PDE\(153 KB\)](#) IEEE CNF
- ☐ 13. **Piezoelectric and pyroelectric properties of PZT/P(VDF-TrFE) composites with constituent phases pol
antiparallel directions**
Kar Lai Ng; Helen Lai Wa Chan; Chung Loong Choy;
Ultrasonics, Ferroelectrics and Frequency Control, IEEE Transactions on
Volume 47, Issue 6, Nov. 2000 Page(s):1308 - 1315
[AbstractPlus](#) | Full Text: [PDE\(472 KB\)](#) IEEE JNL
- ☐ 14. **A knowledge based project plan generation and control system for ASIC design management**
Muller-Glaser, K.D.; Neusinger, K.; Kirsch, K.;
Custom Integrated Circuits Conference, 1991., Proceedings of the IEEE 1991
12-15 May 1991 Page(s):25.4/1 - 25.4/4
[AbstractPlus](#) | Full Text: [PDE\(440 KB\)](#) IEEE CNF
- ☐ 15. **Providing appropriate exercise levels for the elderly**
Kiryu, T.; Sasaki, I.; Shibai, K.; Tanaka, K.;
Engineering in Medicine and Biology Magazine, IEEE
Volume 20, Issue 6, Nov.-Dec. 2001 Page(s):116 - 124
[AbstractPlus](#) | [References](#) | Full Text: [PDE\(8638 KB\)](#) IEEE JNL
- ☐ 16. **Using the theory of constraints' production application in a semiconductor fab with a reentrant bottle**
Kayton, D.;
Electronics Manufacturing Technology Symposium, 1998. Twenty-Third IEEE/CPMT

19-21 Oct. 1998 Page(s):352 - 357

[AbstractPlus](#) | Full Text: [PDF\(594 KB\)](#) IEEE CNF

17. Prototype Stopping Rules In Software Development Projects

Serich S. ;

IEEE Transactions on Engineering Management : Accepted for future publication

Volume PP, Issue 99, 2005 Page(s):1 - 8

[AbstractPlus](#) | Full Text: [PDF\(328 KB\)](#) IEEE JNL



18. Evaluating the Impact of process changes on cluster tool performance

Herrmann, J.W.; Chandrasekaran, N.; Conaghan, B.F.; Nguyen, M.-Q.; Rublof, G.W.; Shi, R.Z.;

Semiconductor Manufacturing, IEEE Transactions on

Volume 13, Issue 2, May 2000 Page(s):181 - 192

[AbstractPlus](#) | [References](#) | Full Text: [PDF\(224 KB\)](#) IEEE JNL



19. 3-dimensional video motion detection and assessment

Nelson, C.L.;

Security Technology, 2004. 38th Annual 2004 International Carnahan Conference on

11-14 Oct. 2004 Page(s):295 - 302

[AbstractPlus](#) | Full Text: [PDF\(726 KB\)](#) IEEE CNF



20. Dynamic fuzzy knowledge networks: a kind of hybrid model for the individual teaching in ICAI

Xiao-Hui Wang; Fu Tong; Deneux, D.; Soenen, R.;

Systems, Man, and Cybernetics, 1996., IEEE International Conference on

Volume 4, 14-17 Oct. 1996 Page(s):2833 - 2838 vol.4

[AbstractPlus](#) | Full Text: [PDF\(524 KB\)](#) IEEE CNF



21. Virtual modes in AT-cut resonators

Burnett, G.A.;

Frequency Control Symposium and PDA Exhibition, 2002. IEEE International

29-31 May 2002 Page(s):152 - 161

[AbstractPlus](#) | Full Text: [PDF\(681 KB\)](#) IEEE CNF



22. Executive validation analysis of workflow process

Xiaoping Qiu; Jiacheng Zheng; Yongchuan Tang; Yang Xu;

Intelligent Control and Automation, 2004. WCICA 2004. Fifth World Congress on

Volume 3, 15-19 June 2004 Page(s):2702 - 2705 Vol.3

[AbstractPlus](#) | Full Text: [PDF\(363 KB\)](#) IEEE CNF

